

Reed, Angel

From: Harrigan, Sandra
Sent: Thursday, January 22, 2009 1:17 PM
To: Nolen.John@epamail.epa.gov
Cc: Reed, Angel
Subject: TTEMI-05-003-0001 Smokey Mountain Smelters - Follow Up

Hello John,

I wanted to follow up with you on the Smokey Mountain Smelters HRS package.

- We have the September 2005 ESI Report prepared by TDEC and all of the supporting references.
- However, we do not have any analytical results for samples collected at the site after 2002.

Based in the information contained in the ESI report and the draft HRS Re-Score letter report that Tetra Tech submitted in August 2006, I recommend the following to support an HRS package during the work that is planned for the site.

- Collection of waste samples from the pile located inside the building and any baghouses that remain on site.
- Collection of waste samples from the pile located outside the building.
- Collection of sediment samples from the on-site pond.
- Collection of sediment and surface water samples from the tributaries that drain the site. This would allow for an observed release to be established during the same sampling event as when source samples are collected.
- Analytical results presented in the ESI report are more than 5 years old.

Thanks

Sandra Harrigan | Project Manager
Direct: 678.775.3088 | **Cell:** 678.773.5428
Fax: 678.775.3138
sandra.harrigan@ttemi.com
Tetra Tech EM Inc.
1955 Evergreen Boulevard | Building 200, Suite 300
Duluth, GA 30096 | www.tetrattech.com



11011798